



Adding Fractions 2

Sheet number : 97,022

Date 2/9

Name

Chloe Beard

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Simplify the following:

a. $\frac{2 \times 2}{5 \times 2} + \frac{1 \times 5}{2 \times 5} = \frac{9}{10} \checkmark$
 $\frac{4}{10} + \frac{5}{10}$

b. $\frac{2 \times 4}{5 \times 4} + \frac{1 \times 5}{4 \times 5} = \frac{13}{20} \checkmark$
 $\frac{8}{20} + \frac{5}{20}$

c. $\frac{1 \times 2}{2 \times 2} + \frac{1}{4} = \frac{3}{4} \checkmark$
 $\frac{2}{4} + \frac{1}{4}$

d. $\frac{1 \times 7}{6 \times 7} + \frac{2 \times 6}{7 \times 6} = \frac{19}{42} \checkmark$
 $\frac{7}{42} + \frac{12}{42}$

e. $\frac{2 \times 7}{5 \times 7} + \frac{3 \times 5}{7 \times 5} = \frac{29}{35} \checkmark$
 $\frac{14}{35} + \frac{15}{35}$

f. $\frac{1 \times 4}{5 \times 4} + \frac{1 \times 5}{4 \times 5} = \frac{9}{20} \checkmark$
 $\frac{4}{20} + \frac{5}{20}$



Subtracting Fractions 2

Sheet number : 36,645

Date _____

Name

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Simplify the following:

a. $\frac{1 \times 5}{2 \times 5} - \frac{2 \times 2}{5 \times 2} = \frac{1}{10} \checkmark$
 $\frac{5}{10} - \frac{4}{10}$

b. $\frac{2 \times 2}{3 \times 2} - \frac{1}{6} = \frac{3}{6} \text{ or } \frac{9}{18} \checkmark$
 $\frac{4}{6} - \frac{1}{6}$

c. $\frac{1 \times 5}{2 \times 5} - \frac{1 \times 2}{5 \times 2} = \frac{3}{10} \checkmark$
 $\frac{5}{10} - \frac{2}{10}$

g. $\frac{3 \times 2}{5 \times 2} - \frac{1 \times 5}{2 \times 5} = \frac{1}{10} \checkmark$
 $\frac{6}{10} - \frac{5}{10}$

h. $\frac{2 \times 8}{3 \times 8} - \frac{3 \times 3}{8 \times 3} = \frac{7}{24} \checkmark$
 $\frac{16}{24} - \frac{9}{24}$

i. $\frac{5 \times 3}{8 \times 3} - \frac{1 \times 8}{3 \times 8} = \frac{7}{24} \checkmark$
 $\frac{15}{24} - \frac{8}{24}$